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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

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Application Number	10/683880-Conf. #7888			
Filing Date	October 9, 2003			
First Named Inventor	Kun Ping LU			
Art Unit	1642			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	BIZ-045CPCN			

ENCLOSURES (Check all that apply)						
x Fee Transmit	ttal Form	Drawing(s)		After Allowance Communication to TC		
Fee Att	tached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
X Amendment/F	X Amendment/Reply Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Fi	inal	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavi	its/declaration(s)	Power of Attorney, Revocati Change of Correspondence		Status Letter		
X Extension of	Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abar	ndonment Request	Request for Refund		Part 2 Copy of Notice (2 pgs) Copy of DPOA (7 pgs)		
Information D	Disclosure Statement	CD, Number of CD(s)		Copy of date-stamped postcard indicating receipt of DPOA (1 pg) Return Receipt Postcard		
Certified Copy Document(s)		Landscape Table on	CD	Certificate of Express Mailing (1 pg)		
X Reply to Miss		Remarks	••			
	o Missing Parts under R 1.52 or 1.53					
			•			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name LAHIVE & COCKFIELD, LLP						
Signature						
Printed name C	Cynthia L. Kanik, Ph.D.					
Date N	Лау 3, 2005		Reg. No.	37,320		

I hereby certify that this corre	espondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV608866778US,
in an envelope addressed to	: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
shown below.	: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
Dated: May 3, 2005	Signature: (Cynthia L. Kanik, Ph.D.)

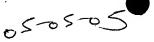
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2005 Black the Paperwork Reduction Act of 1995, no person are required to	U.S. Patent and Trade	mark Office; U.S. DEF	PTO/SB/17 (12-04v2 n 7/31/2006. OMB 0651-0032 PARTMENT OF COMMERCE				
d		mplete if Know					
Effective on 12/08/2004. Sees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number		10/683880-Conf. #7888				
FEE TRANSMITTAL	Filing Date	October 9, 200	October 9, 2003				
	First Named Inventor	Kun Ping LU					
For FY 2005	Examiner Name Not Yet Assig		ned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit 1642						
TOTAL AMOUNT OF PAYMENT (\$) 4,550.00	Attomey Docket No. BIZ-045CPCN						
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order No	ne Other (please ide	ntify):					
x Deposit Account Deposit Account Number: 12-0080 Deposit Acc		ahive & Cockfield	d II P				
			u, LL!				
For the above-identified deposit account, the Director is	<u> </u>		roomt for the filing foo				
x Charge fee(s) indicated below			ccept for the filing fee				
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
		NATION FEES					
Small Entity Application Type Fee (\$) Fee (\$)	Small Entity) Fee (\$) Fee (\$	Small Entity Fee (\$)	Fees Paid (\$)				
Utility 300 150 500	250 200	100	790.00				
Design 200 100 100	50 130	65					
Plant 200 100 300	150 160	80					
Reissue 300 150 500	250 600	300					
Provisional 200 100 0	0 0	0					
2. EXCESS CLAIM FEES			Small Entity				
Fee Description			Fee (\$) Fee (\$)				
Each claim over 20 (including Reissues)			50 25				
Each independent claim over 3 (including Reissues)			200 100				
Multiple dependent claims			360 180				
	Paid (\$) Multiple Dependent Claims						
20 = x 50.00 =	<u>00.00 </u>	<u>fee (\$)</u> <u>F</u>	ee Paid (\$)				
Indep. Claims Extra Claims Fee (\$) Fee	 Paid (\$)						
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
	•		<u> </u>				
- 100 = /50 (round up to a whole number) x =							
Other (e.g., late filing surcharge): 2255 Extension for response within fifth month 2,160.00							
SUBMITTED BY							
Signature	Registration No. (Attorney/Agent) 37,320) Telephone	(617) 227-7400				
Name (Print/Type) Cynthia L. Kanik, Ph.D. Date May 3, 2005							
Land and the state of the state							

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Dated: May 3, 2005

Signature:

_ (Cynthia L. Kanik, Ph.D.)





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginis 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/683,880

10/09/2003

Kun Ping Lu

BIZ-045CPCN

00959 LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109



CONFIRMATION NO. 7888 **FORMALITIES LETTER** *OC00000014021735*

Date Mailed: 10/07/2004.

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/06/2005 MWOLDGE1:00000087 120080

10683880

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1201

1.

790.00 DA 130.00 DA 1600.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 395 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$1617 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$2077 for a Small Entity

- \$395 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$1617
 - \$792 for 18 independent claims over 3.

■ \$675 for 75 total claims over 20.

■ \$150 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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Qated: May 3, 2005

Signature (Cynthia L. Kanik, Ph.D.) Docket No.: BIZ-045CPCN

Confirmation No.: 7888

(PATENT)

MAY 0 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Kun Ping Lu et al.

Application No.: 10/683880

Filed: October 9, 2003

Art Unit: 1642

For: PIN1 AS A MARKER FOR ABNORMAL

CELL GROWTH Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed October 7, 2004, Applicant respectfully submits a Petition for Extension of Time, a First Preliminary Amendment, and Part 2 Copy of Notice.

The Notice indicates that a Declaration, along with the appropriate late fee, must be submitted in response to the Notice. Applicants respectfully submit that the Declaration was submitted on along with the application on October 9, 2003. A copy of the Declaration and the date-stamped postcard indicating the receipt of the Declaration by the U.S. Patent Office on October 9, 2003 are enclosed herewith. Accordingly, the late fee for submitting the Declaration is not being paid at this time.

Application No.: 10/683880 Docket No.: BIZ-045CPCN

Please charge our Deposit Account No. 12-0080 in the amount of \$4,550.00 covering the fee set forth in 37 CFR 1.17(a)(4). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. BIZ-045CPCN. A duplicate copy of this paper is enclosed.

Dated: May 3, 2005

Respectfully submitted,

Cynthia L. Karik, Ph.D. Registration No.: 37,320

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant